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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,412	12/15/2003		Harold S. Mitchell	D/A1100	3989
25453	7590	09/19/2005		EXAMINER	
		ATION CENT	ER	BRASE, SA	ANDRA L
	RPORATION ON AVE. SO		ART UNIT	PAPER NUMBER	
100 CLINTON AVE., SOUTH, XEROX SQUARE, 20TH FLOOR ROCHESTER, NY 14644				2852	
				DATE MAILED: 09/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			AK					
		Application No.	Applicant(s)					
Office Action Summary		10/736,412	MITCHELL ET AL.					
		Examiner	Art Unit					
		Sandra L. Brase	2852					
The MAILING DAT	TE of this communication app	ears on the cover sheet with the c	orrespondence address					
WHICHEVER IS LONGE - Extensions of time may be available after SIX (6) MONTHS from the - If NO period for reply is specified - Failure to reply within the set or	ER, FROM THE MAILING DA able under the provisions of 37 CFR 1.13 mailing date of this communication. d above, the maximum statutory period w extended period for reply will, by statute, later than three months after the mailing	Y IS SET TO EXPIRE 2 MONTH(ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE and added this communication, even if timely filed	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
1) Responsive to con	Responsive to communication(s) filed on <u>06 July 2005</u> .							
2a) ☐ This action is FINA	AL. 2b)☐ This	action is non-final.						
·	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordar	ice with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.					
Disposition of Claims								
4)⊠ Claim(s) <u>1-7 and 9</u>	4) Claim(s) 1-7 and 9-20 is/are pending in the application.							
4a) Of the above cl	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5)⊠ Claim(s) <u>1-7 and 9-20</u> is/are allowed.							
	6) Claim(s) is/are rejected.							
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
	e subject to restriction and/or	r election requirement.						
Application Papers								
9) ☐ The specification is	objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
11) Ine oath or declara	ation is objected to by the Ex	aminer. Note the attached Office	Action or form P10-152.					
Priority under 35 U.S.C. § 1	119							
a) ☐ All b) ☐ Some	* c)☐ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).					
	pies of the priority documents							
-	•	s have been received in Applicati						
	e certified copies of the prior rom the International Bureau	ity documents have been receive	o in this National Stage					
• •		of the certified copies not receive	ed.					
	icalica Cinica doubli for a lice	or the cortinod copies her reserve	-					
Attachment(s)		_						
1) Notice of References Cited (F	PTO-892) ent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
Notice of Draftsperson's Pate Information Disclosure Stater Paper No(s)/Mail Date	- · · · · · · · · · · · · · · · · · · ·		Patent Application (PTO-152)					

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Quayle Action

1. This application is in condition for allowance except for the following formal matters.

Prosecution on the merits is closed in accordance with the practice under Ex parte

Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS

from the mailing date of this letter.

Claim Objections

2. Claims 1-6, 14-16, 19 and 20 are objected to because of the following informalities.

Appropriate correction is required.

It is not clear as to how the method of claims 1 and 14 are performed by merely providing

the listed elements, where it is also not clear as to how the elements are interconnected to each

other to perform the claimed method. Claims 1 and 14 should be amended so as to more clearly

define the steps. For example, the steps defined in the claims may be changed as the following:

"providing a target" may be changed to "providing a target that is struck by the supply of toner

laden carrier"; "providing a filter" may be changed to "providing a filter that filters the supply of

toner laden carrier that struck the target; and "providing an impeller" may be changed to

"providing an impeller that transports the supply of toner laden carrier".

Allowable Subject Matter

3. Claims 1-7 and 9-20 are allowed.

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Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sandra L. Brase whose telephone number is (571) 272-2131. The examiner can normally be reached on Monday-Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur T. Grimley, can be reached on (571) 272-2136. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sandra L. Brase Primary Examiner

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Art Unit 2852

September 14, 2005